

PRODUCT DATASHEET

SMART+ WiFi FLEX AND FIL KIT

SMART bundle FIL | LEDVANCE bundle including SMART+ WiFi Flex and SMART+ WiFi Lamp



Areas of application

- Living areas
- Indirect lighting

Product benefits

- Easy and quick installation
- Uses multi color and cold or warm white light for most flexible lighting scenes

Product features

- Bundle of WiFi Smart Home products (one Filament lamp and a 3 meter-long Flex)
- Dimmable
- Flexible, bendable LED strips
- RGB color control, approx. 16 million color options adjustable
- Controllable via LEDVANCE SMART+ WiFi App (with minimum Android [™] 4.4 or iOS 10.0)
- Voice control works with Hey Google or Alexa

TECHNICAL DATA

Electrical data

Nominal wattage	8.5 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Power factor λ	> 0.50

Photometrical data

Light color (designation)	RGBTW
Standard deviation of color matching	≤6 sdc _m
Luminous flux	550 lm
Total luminous flux of contained light sources	720 lm
Luminous efficacy	64 lm/W
Color rendering index Ra	> 80

Light technical data

Beam angle	110 °
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Dimensions & Weight

Product weight	308.00 g
Length	2000 mm
Width	10 mm
Height	2.60 mm

Lifespan

Number of switching cycles	15000
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Colors & materials

Product color	Transparent
Body material	Silicone
Cover material	Polycarbonate (PC)

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Additional product data

Mounting location	All surfaces
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Capabilities

Dimmable	Yes ¹⁾
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Type of connection	Plug type C (EU)
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1) Via App

Certificates & Standards

Standards	CE / EAC
Protection class	II
Type of protection	IP20

DOWNLOAD DATA

Documents and certificates		Document name
	EU Data Act	SMART WiFi Lamps and Luminaires

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854022074	Folding box 1	129 mm x 313 mm x 177 mm	1180.00 g	7.15 dm³
4099854022081	Shipping box 4	320 mm x 265 mm x 365 mm	5096.00 g	30.95 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.